

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN020222\  
 Data File : VN070916.D  
 Acq On : 3 Feb 2022 2:14  
 Operator : JC/MD  
 Sample : N1342-13DL 20X  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 31534DL

Quant Time: Feb 03 06:01:40 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N020222W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 02 15:30:39 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) Pentafluorobenzene	8.086	168	922717	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1470822	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1303168	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	566021	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	592501	47.438	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	=	94.880%	
35) Dibromofluoromethane	8.021	113	426358	48.389	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	=	96.780%	
50) Toluene-d8	10.440	98	1802013	49.811	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	=	99.620%	
62) 4-Bromofluorobenzene	12.731	95	657548	50.443	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	=	100.880%	
Target Compounds						
						Qvalue
8) Diethyl Ether	3.824	74	329730	47.127	ug/l	83
11) Tert butyl alcohol	5.377	59	97096	36.996	ug/l	100
16) Acetone	4.291	43	573717	76.820	ug/l	96
18) Methyl Acetate	4.862	43	118621	6.559	ug/l	92
19) Methyl tert-butyl Ether	5.618	73	115225	3.245	ug/l #	69
25) 2-Butanone	7.340	43	102498	9.508	ug/l #	88
39) Methylcyclohexane	9.459	83	28897	1.642	ug/l	92
40) Benzene	8.461	78	2825776	62.836	ug/l	98
52) Toluene	10.505	92	3075596	110.380	ug/l	97
67) Ethyl Benzene	11.843	91	406638	8.179	ug/l	95
68) m/p-Xylenes	11.948	106	1264034	68.614	ug/l	91
69) o-Xylene	12.280	106	468566	25.414	ug/l	90
73) Isopropylbenzene	12.578	105	87631	1.774	ug/l	97
78) n-propylbenzene	12.919	91	66666	1.184	ug/l	94
80) 1,3,5-Trimethylbenzene	13.058	105	404514	10.104	ug/l	96
84) 1,2,4-Trimethylbenzene	13.366	105	656427	16.768	ug/l	96
95) Naphthalene	15.507	128	13167	3.957	ug/l	97
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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